

IN THE SPECIFICATION

Please add to page 4, line 5:

Figure 5 shows a high-level block diagram of a HomeRF connection point (CP) unit, in accordance with one embodiment of the invention.

Please replace paragraph 4 beginning on page 12 with the following amended paragraph:

Figure 4 is a method of the present invention as implemented from the perspective of the controller communicating with a second device at a second hopping frequency when a first device operating at a first hopping frequency is detected in the wireless network. Figure 4 describes the steps that may be taken at each block of the slower hopping frequency (which is the second hopping frequency in the example of Figure 4). Note that the method of Figure 4 may be implemented by a computer system programmed to execute the steps of the method. Such a program may reside on any computer readable medium such as a magnetic disk (e.g. a hard drive or floppy), an optical disk (e.g. a CD or DVD), or a semiconductor device (e.g. Flash, EPROM, or RAM). An example of a computer system defining a HomeRF connection point (CP) unit, in accordance with one embodiment of the invention is shown in Figure 5 of the drawings. Referring to Figure 5 it will be seen that the HomeRF connection point (CP) unit includes a processor 500 and a computer readable medium 502 which is coupled to the processor 500. The computer readable medium 502 stores the program to enable the HomeRF connection point (CP) unit to perform the method described with reference to Figure 4.